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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Certificate of Transmission under 37 CFR 1.8 USPTO Fax No.: (571) 273-8300 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office **JANUARY 8, 2006** Cocker Date NANCY M. COCHRAN Typed or printed name of person signing Certificate 302-892-7756 Telephone Number Registration Number, if applicable Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. 10/748940 HP0039USNA RESPONSE TO OFFICE COMMUNICATION

This collection of information is required by 37 CFR 1.8. The information is required to obtain or relating a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for relating this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for relating. VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS Tradement Officer, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. محے۔ 10 ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rev. 4/96

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REC. CENTRAL FAX CENTAL

IN THE APPLICATION OF:

CASE NO.: HP0039USNA

JAN 0 8 2007

BERNHARD WESSLING ET. AL.

APPLICATION NO.: 10/748940

GROUP ART UNIT: 1751

FILED: DECEMBER 30, 2003

EXAMINER: MARK T. KOPEC

FOR: POLYIMIDE BASED COMPOSITIONS COMPRISING DOPED POLYANILINE

AND METHODS AND COMPOSITIONS RELATING THERETO

RESPONSE TO OFFICE COMMUNICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Communication mailed December 19, 2006 in which an election of species is imposed, Applicants hereby elect the species identified as "2)" in the Office Communication, directed to a substrate in accordance with claim 1, said substrate being a component of a multilayer flexible or rigid circuit board. If there are any additional, issues remaining to be discussed, please call the undersigned at the telephone number listed

Please charge any required fees to Deposit Account No. 04-1928 (E. I. du Pont de below. Nemours and Company).

Respectfully submitted,

KONRAD S. KAEDING ATTORNEY FOR APPLICANTS

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Dated: January 08, 2006